## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	12377/6	0.
First Inventor	Makoto Ogawa	6.5
Title	Information Processing Unit	
Express Mail Label No.		58

	APPLICATION E	ELEMENTS	A C	DRESS TO	ე.	Commiss	ioner for Patents		
See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO. P.O. Box 1450 Alexandria VA 22313-1450					
2.	Fee Transmittal Form (e.g., P Submit an original and a duplicate for fo Applicant claims small entity s See 37 CFR 1.27. Specification	8. i	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> </ul>						
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,				b. Specification Sequence Listing on: i.					
	or a computer program listing app Background of the Invention	penaix					PLICATIONS PARTS		
-	Brief Summary of the Invention Brief Description of the Drawings Detailed Description Claim(s)	( if filed)	9.   10.	37 C.F.R	. 3.7	Papers (cov 3(b) Staten s <i>an assign</i>			
-	Abstract of the Disclosure		11.	English `	Trans	slation Doc	ument <i>(if applicable)</i>		
				_	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	Newly executed (original or	[Total Sheets 4	]   13.	Prelimin	ary A	mendment	1		
b. 🗆	Copy from a prior application		14.				I (MPEP 503)		
· ]	(for a continuation/divisional		n			pecifically it			
. г	DELETION OF INVENT		<sup>7)</sup>   15.				Document(s)		
۱. ۲	Signed statement attached dele		16.			ority is clai	under 35 U.S.C. 122		
	named in the prior application,		10.				ust attach form PTO/SB/35		
	1.63(d)(2) and 1.33(b).			or its equ			ast attack form 1 1 G/OB/GO		
6. ∐ Ap	plication Data Sheet. See 37	17.	Other:						
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	ITINUING APPLICATION, check		oply the red	juisite informati	on be	low and in a	a preliminary amendment,		
or in an App ☐ Conti	plication Data Sheet under 37 (	_	(CID)	- #					
_	<del>-</del>	☐ Continuation-in- miner	рап (СР)		pnor a <i>Unit:</i>	application N	lo:/		
			the prior ar				eclaration is supplied under Box 5b,		
is considere	d a part of the disclosure of the a on when a portion has been inadv	ccompanying or divisional	application	and is hereby in	corpo	rated by refe	erence. The incorporation can only		
		19. CORRESP	ONDENC	E ADDRESS					
⊠ Custon	mer Number	23838	OR						
Name									
Address	ddress								
City									
City		State			Zip	Code			
Country		Telephone				Fax			
Name (Print	Type) John C. Altmille	er A	Registrat	Registration No. (Attorney/Agent) 25,951			25,951		
Signature	Signature Date February 18, 2004								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CCC TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	Unassigned				
for FY 2004	Filing Date	Herewith				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Makoto Ogawa				
Ellective 1001/2003. Patent lees are subject to annual revision.	Examiner Name	Unassigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unassigned				
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	12377/6				
			_			

TOTAL AMOUNT OF PATMENT (\$) 170				Attorney Docket No. 1231110					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
			3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Small 5				
☐ Deposit Account:		Large	enuty	Small E	HULY				
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account	11-0600		1051	130	2051	65	Surcharge - late filing fee or oath		
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
			1053	130	1053	130	Non-English specification		
Account Name	Account KENYON & KENYON			2,520	1812	2,520	For filing a request for reexamination		
			1804	920°	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) in	thorized to: (check all that approducated below  Credit any continued to the continued to t	overpayments	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after		
	litional fee(s) during the pender idicated below, except for the						Examiner action		
	fied deposit account.		1251	110	2251	55	Extension for reply within first month		
	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month		
	imall Entity ee Fee <u>Fee Description</u>		1254	1,480	2254	740	Extension for reply within fourth month		
	ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002 340 2	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	•	
1003 530 2	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing		
	004 385 Reissue filing fee 005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005   100   2	503 BO FIOVISIONAL MINING	iee	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
0 57554014		D DE10011E	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRACLA	M FEES FOR UTILITY AN		1502	480	2502	240	Design issue fee		
		ee from Fee elow Paid	1503	640	2503	320	Plant issue fee		
Total Claims 10	-20 ** = 0 X	= 0	1460	130	1460	130	Petitions to the Commissioner		
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 ** = 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent  Large Entity	X Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee	Fee Fee		1809	770	2809	385	Filing a submission after final rejection		
Code (\$)	Code (\$) Fee Descrip	otion				-	(37 CFR § 1.129(a))		
1202 18	2202 9 Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be		
1201 86	•	claims in excess of 3					examined (37 CFR § 1.129(b))	$\vdash$	
1203 290		endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	2204 43 original pate		1802	900	1802 -	900	Request for expedited examination of a design application		
1205 18	2205 9 ** Reissue c over original	laims in excess of 20 and patent	Other fo	e (spec	ify)		o. a cosigii application		
	SUBTOTAL (2)	(\$) 0		, ,	asic Filing	s Fee D	aid SUBTOTAL (3) (\$) 0		
**or number previously paid, if greater; For Reissues, see above			, vecuu	ou by D	asic i iiili	,	(4) (5) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6	J	
or number previously palu, il greater, nor reissues, see above									

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	John C. Altmiller	Registration No. (Attorney/Agent)	25,951	Telephone	202.220.4200
Signature		lla		Date	February 18, 2004

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warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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